

§ 1109.12

form of a dried film of the paint on any suitable substrate.

§ 1109.12 Component part testing for lead content of children's products.

A certifier may rely on component part testing of each accessible component part of a children's product for lead content, where such component part testing is performed by a third party conformity assessment body, provided that the requirements in § 1109.5 are met, and the determination of which, if any, parts are inaccessible pursuant to section 101(b)(2) of the Consumer Product Safety Improvement Act of 2008 (CPSIA) and part 1500.87 of this chapter is based on an evaluation of the finished product.

§ 1109.13 Component part testing for phthalates in children's toys and child care articles.

A certifier may rely on component part testing of appropriate component parts of a children's toy or child care article for phthalate content provided that the requirements in § 1109.5 are met.

Subpart C—Conditions and Requirements for Composite Testing

§ 1109.21 Composite testing.

(a) *Paint.* In testing paint for compliance with chemical content limits, certifiers and testing parties may procure tests conducted on a combination of different paint samples so long as test procedures are followed to ensure that no failure to comply with the lead limits will go undetected (see paragraph (c) of this section). A certificate may be based on testing each component part of the paint according to the requirements of § 1109.11 and certifying that each component part in the mixture individually complies with the lead in paint limit or other paint limit. Testing and certification of composite paints must also comply with §§ 1109.5 and 1109.11.

(b) *Component parts.* A certifier or testing party may procure tests conducted on a combination of component parts for compliance with chemical content limits so long as test procedures are followed to ensure that no

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failure to comply with the content limits will go undetected (see paragraph (c) of this section). Testing and certification of composite component parts for lead content must also comply with §§ 1109.5 and 1109.12. Testing and certification of composite component parts for phthalate content must also comply with §§ 1109.5 and 1109.13.

(c) *How to evaluate composite testing.* When using composite testing, only the total amount or percentage of the target chemical is determined, not how much was in each individual paint or component part. Therefore, to determine that each paint or component part is within the applicable limit, the entire amount of the target chemical in the composite is attributed to each paint or component part. If this method yields an amount of the target chemical that exceeds the limit applicable to any paint or component part in the composite sample, additional testing would be required to determine which of the paints or component parts, if any, fail to meet the applicable limit.

PART 1110—CERTIFICATES OF COMPLIANCE

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§ 1110.1 Purpose and scope.

(a) This part 1110:

(1) Limits the entities required to provide certificates in accordance with section 14(a) of the Consumer Product Safety Act, as amended (CPSA), 15 U.S.C. 2063(a), to importers and U.S. domestic manufacturers;

(2) Specifies the content, form, and availability requirements of the CPSA that must be met for a certificate to